=> d his ful

(FILE 'HOME' ENTERED AT 15:12:21 ON 16 JAN 2007)

FILE 'REGISTRY' ENTERED AT 15:12:32 ON 16 JAN 2007 L1· STRUCTURE UPLOADED 14 SEA SSS SAM L1 L21600 SEA SSS FUL L1 L3 L41506 SEA ABB=ON PLU=ON L3 AND SQL=>4 L5 94 SEA ABB=ON PLU=ON L3 NOT L4 L6 STRUCTURE UPLOADED L713 SEA SUB=L5 SSS FUL L6 D L7 1-13 SQIDE

FILE 'HCAPLUS' ENTERED AT 15:15:36 ON 16 JAN 2007 L8 5 SEA ABB=ON PLU=ON L7 D L8 1-5 IBIB HITSTR

FILE 'STNGUIDE' ENTERED AT 15:16:38 ON 16 JAN 2007

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 JAN 2007 HIGHEST RN 917470-98-5 DICTIONARY FILE UPDATES: 15 JAN 2007 HIGHEST RN 917470-98-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

FILE HCAPLUS

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FILE COVERS 1907 - 16 Jan 2007 VOL 146 ISS 4

FILE LAST UPDATED: 15 Jan 2007 (20070115/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

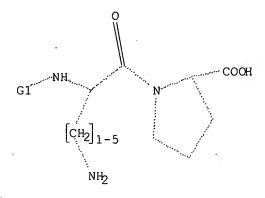
FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jan 12, 2007 (20070112/UP).

=> d que sta

1 STR



G1 CH2, [@1]

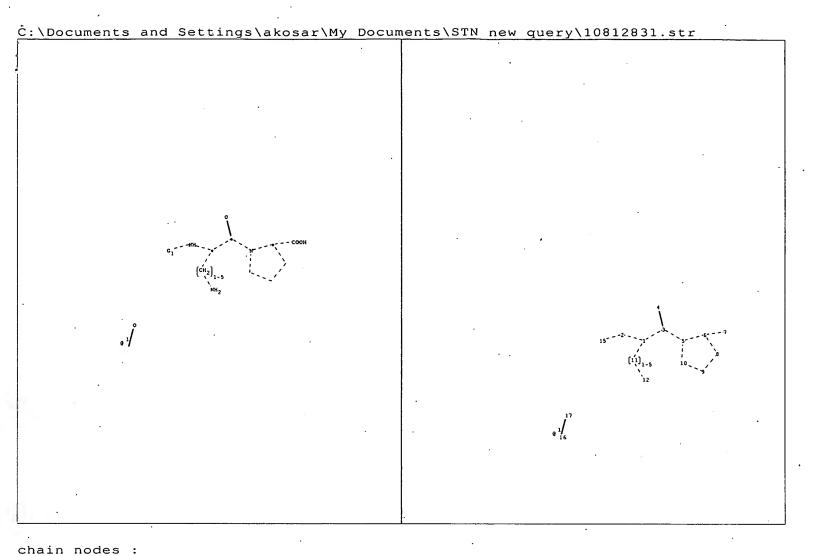
Structure attributes must be viewed using STN Express query preparation.

L3 1600 SEA FILE=REGISTRY SSS FUL L1

L4 1506 SEA FILE=REGISTRY ABB=ON PLU=ON L3 AND SQL=>4

L5 94 SEA FILE=REGISTRY ABB=ON PLU=ON L3 NOT L4

L6 STR



```
ring nodes:
    5 6 8 9 10

chain bonds:
    1-2 1-3 1-11 2-15 3-4 3-5 6-7 11-12 16-17

ring bonds:
    5-6 5-10 6-8 8-9 9-10

exact/norm bonds:
    1-2 1-3 1-11 2-15 3-4 3-5 5-6 5-10 6-7 6-8 8-9 9-10 11-12 16-17

G1:CH2,[*1]

Match level:
    1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom
```

9:Atom 10:Atom 11:CLASS 12:CLASS 15:CLASS 16:CLASS 17:CLASS

1 2 3 4 7 11 12 15 16 17

C:\Documents and Settings\akosar\My Documents\STN new query\10812831a.str chain nodes :

```
1 2 3 4 7 11 12 13 14 17 18
                                      19
ring nodes :
   5 6 8 9
chain bonds :
   1-2 1-3 1-11 2-12 3-4
                           3-5 6-7 11-17
                                         13-14 17-18 18-19
ring bonds :
   5-6 5-10 6-8
                 8-9 9-10
exact/norm bonds :
   1-2 1-3 1-11
                 2-12 3-4
                          3-5 5-6 5-10
                                          6-7
                                                       9-10 11-17
                                              6-8
                                                  8-9
   13-14 17-18 18-19
G1:CH2,[*1]
Match level :
```

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom

19:CLASS

9:Atom 10:Atom 11:CLASS 12:CLASS 13:CLASS 14:CLASS 17:CLASS 18:CLASS